

Smart series

J1456W

14.1 MP | 5X Zoom | 2.7" LCD

Available Colors: ● ● ●



More features, More value

Meet the J1456W, our newest point and shoot camera in the Smart series line up. Packed with easy intuitive features and now a rechargeable, Lithium-ion battery - taking photos and 720p HD videos has never been easier. Discover another smarter choice only from GE digital cameras.



imagination at work

Camera Features

J1456W



HD 720p video

Captures all of your videos in high definition 720p resolution.



image stabilization

Automatically corrects unintentional camera movements giving you crisp, clear photos.



auto scene

Automatically selects and sets the correct scene type for the sharpest, most vibrant pictures possible.



Li-ion battery

Lithium-ion battery for added convenience and recharging.



pancapture

Wide-view photos are produced by panning the camera across to create a seamless panoramic picture.



high dynamic range

In-camera feature adjusts exposure for more detail in light and dark scenes.



face auto exposure

Automatically enhances facial features detected by the camera for true subject highlighting.



smile detection

The shutter automatically releases when the subject's smile appears.

SPECIFICATIONS*

J1456W

Number Of Active Pixels	14.1 Megapixels
Image Sensor	14.4 Megapixels (1/2.3" CCD)
Lens Optical Zoom	5x
Focal Length F	5.0 mm (Wide) — 25.0 mm (Tele)
35mm film Equivalent	28.0 mm (Wide) — 140 mm (Tele)
F number	f / 3.5 (Wide) — f / 5.2 (Tele)
Lens Construction	10 elements in 10 groups
Focusing Range	Normal: (Wide) 23.6 in. ~ ∞ / 60 cm ~ ∞, (Tele) 39.4 in. ~ ∞ / 100 cm ~ ∞ Macro: (Wide) 1.9 in. ~ ∞ / 5 cm ~ ∞
Anti-Handshake	Digital Image Stabilization
Digital Zoom	6x Digital Zoom (Combined Zoom: 30x)
Number of Recording Pixels	
Still Image	14MP: 4320×3240, (3:2) 12MP: 4320×2880, (16:9) 10MP: 4320×2432, 8MP: 3264×2448, 5MP: 2592×1944, 3MP: 2048×1536, 0.3MP: 640×480
Movie	1280×720 pixels 30 / 15 fps; 640×480 pixels: 30 / 15 fps; 320×240 pixels: 30 / 15 fps
Image Compression	Best, Fine, Normal
DCF, DPOF (Ver1.1) Support	Yes
File Format	
Still Image	Exif 2.2 (JPEG)
Movie	Movie Format: MOV (Motion JPEG), Audio: G.711 [Monaural]
Shooting Modes	Auto, Manual, ASCN, Scene (Sport, Landscape, Children, Indoor, Leaf, beach, Text, Party, ID, Fisheye, Panning shot, Photo frame, Snow, Sunset, Fireworks, Glass, Museum, Night Landscape, Night Portrait, Sketch), Portrait, Image Stabilization, Movie, Panorama
Panorama Capture	
Still Image	Yes
View Angle	0° ~ 109°
Detection Features	Face, Smile, Blink
Red-eye Removal	Yes
High Dynamic Range	Yes
LCD Display	2.7 inch (230, 400 Pixels) TFT-LCD Auto Adjust Brightness LCD
ISO Sensitivity	Auto, ISO 64 / 100 / 200 / 400 / 800 / 1600
AF Method	Single AF, Multi-AF (TTL 9-point), Face-Detection+Face AE, AF Assist Light (On / Off)
Exposure Metering Method	Artificial Intelligence AE (Ai AE), Center-weighted Average; Spot (Fixed to center of frame)
Exposure Control Method	Program AE (AE-lock Available)
Exposure Compensation	± 2 EV in 1/3 Step increments
Shutter Speed	4 ~ 1/2000 seconds (Manual: 30 seconds)
Continuous Shooting	Yes
Playback Modes	Single Photo, Index (9 / 16 thumbnails), Date, Slide Show, Movie (Slow-Motion possible), Date Zoom (Approx. 2x~ 8x), Audio, Histogram Display
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent, CWF, Incandescent, Manual
Internal Flash	Auto, Red-Eye Reduction, Forced Flash, No Flash, Slow Synchro, Red-Eye Reduction + Slow Synchro Gno. 5.0 (ISO 100, D=1.5M) Shooting Range: (Wide) Approx. 23.6 in. ~ 161.6 in. / Approx. 0.6 m ~ 4.0 m (ISO 800) (Tele) Approx. 19.7 in. ~ 114.2 in. / Approx. 0.5 m ~ 2.9 m (ISO 800)
Recording Media	Internal memory: Approx. 50 MB SD Card /SDHC Card (Up to 32 GB support)
Other Features	PictBridge, ExifPrint Support, Multi-language Support (26 Languages)
Jacks	USB2.0 ² / AV-OUT
Power	Rechargeable Lithium-ion Battery GB-10, 3.7V 700mAh, In-camera charging
Shooting Capability (Battery Performance)	Approx. 220 Shots (based on CIPA Standards)
Operation Environment	Temperature: 32° ~ 104° F / 0° ~ 40°C, Humidity: 0 ~ 90%
Dimensions (W x H x D)	Approx. 3.8 in. x 2.4 in. x 0.8 in. ~ 96.8 mm x 60.2 mm x 20.8 mm ~ 25.1 mm
Mass	Approx. 4.5 oz. / 128g (Body only)
Supplied Accessories	Rechargeable Lithium-ion Battery, AC Adapter, USB Cable, Wrist Strap, Manual, Quick Start Guide, Warranty Card



*Design and specifications are subject to change without notice.
For complete specifications and detailed product information, please visit www.ge.com/digitalcameras.